



NXP Semiconductors / Freescale

PC8144EVT800

Part Number:	PC8144EVT800
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DSP 800MHZ LOW TEMP 783BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

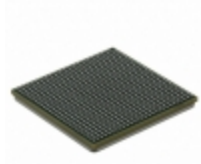
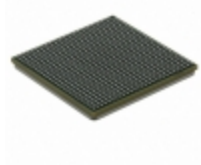
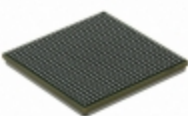
Specifications of PC8144EVT800

PART NUMBER	PC8144EVT800
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DSP 800MHZ LOW TEMP 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.00V
TYPE	SC3400 Core
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SERIES	StarCore
PACKAGING	Tray
PACKAGE / CASE	783-BFBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
ON-CHIP RAM	10.5MB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Ethernet, I²C, SPI, TDM, UART, UTOPIA
CLOCK RATE	800MHz
BASE PART NUMBER	PC8144

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Related Products

 PC8144TVT800 Manufacturers: NXP Semiconductors / Freescale Description: DSP 800MHZ HI-TEMP 783BGA In stock: Out stock RFQ	 PC814X Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ
 PC8144EVT1000 Manufacturers: NXP Semiconductors / Freescale Description: DSP 1GHZ LOW TEMP 783BGA In stock: Out stock RFQ	 PC814X1J000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ
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